			<i>J A</i>
	Application No.	Applicant(s)	W
	10/765,121	NIHEI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Jay M. Patidar	2862	·
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due co	urse. THIS
1. X This communication is responsive to amendment filed on 4	<u>1/14/06</u> .		
2. The allowed claim(s) is/are <u>1 and 4-15</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> </ul>			
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requi	rements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached	
1)  hereto or 2)  to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			te the
Attachment(s) 1. □ Notice of References Cited (PTO-892)	<ol> <li>5. ☐ Notice of Informal F</li> </ol>	Patent Application (PTO)	152)
<ol> <li>Notice of References Ched (P10-692)</li> <li>Dotice of Draftperson's Patent Drawing Review (PT0-948)</li> </ol>	6. ☐ Interview Summary	• •	102)
	_ Paper No./Mail Da		
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date</li> </ol>	08), 7. ⊠ Examiner's Amendi	ment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Statement	ent of Reasons for Allowa	ance
	9.		

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1. This communication is in response to applicant's amendment received on April 14, 2006.

- 2. Claims 1,4-15 are allowed.
- 3. Abstract has been amended by the examiner. See attached.
- 4. The following is an examiner's statement of reasons for allowance: As pointed out by the applicant, in the response filed on April 14, 2006, certain key features of the claimed invention are not taught or fairly suggested by the prior art. Specifically, the prior art fails to disclose the abnormality determination portion detecting the occurrence of the fluctuation at the specific position of the magnetic rotor by making a determination on a distance between apparent positions of the magnetic bodies which correspond to the apparent fluctuation in rotational speed and calculates the distance on the basis of a product of an interval of generation of noise in an output signal detected by the detecting body and a rotational speed of the magnetic rotor at the time of generation of noise. Because none of the prior art teaches or suggests this element, this feature, taken together with the other limitations of the claims renders the claims allowable over the prior art.

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5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jay M. Patidar whose telephone number is 571-272-2265. The examiner can normally be reached on M-Thur 7:00-5:30.

The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Jay M. Patidar Primary Examiner Art Unit 2862

Email: Jay.Patidar@USPTO.gov

July 5, 2006